Manhole Inspection Summary Manhole # S37GG1012MH Printed On: 12/17/2008 Page 1 of 4 Inspection ☐ Is Incomplete Rating: 3) Fair Record Plat: 37GG1 Node: **012** Status: Found Insp Date: 1/9/07 1:46 PM **Incomplete Comments** Crew: WM, BC Inspector: Creary, B Firm: RKK Location Address: 526 ENGLE AVE Cross Street: OLD YORK Manhole Type: Inline Location: Alley Ground Conditions: Dry Weather: **Dry** Subject To Ponding: None Prev. Rehab Comments NO PIPE COMING FROM 6 O CLOCK EVEN THOUGH SHOWN IN PICTURE Shape: Circular Diameter: 24 (in.) Length: (in.) Dist A/B Grade: 0 Cover (in.) Type: Sanitary Condition: **Sound** Cover Material: Cast Iron Properties: Bolted Vented ☐ Water Tight ☐ Water Tight Insert **Frame** Offset: 2 (in.) Condition: Sound Cracked ✓ Leaks Chimney / Frame Adjustment Exists Material: Brick ✓ Parged Height: 4 (in.) Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated Infiltration: None ✓ Joint Cracks Mortar ✓ Roots ✓ Wall Corbel Material: Brick Parged Type: Concentric/Eccentric Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar Roots Wall Barrel Material: Brick Parged Shape: Circular Diameter: 42 (in.) Length: (in.) Condition: ☐ Sound ☐ Cracked ✓ Root Intrusion ☐ Loose Brick ☐ Deteriorated Infiltration: None Joint Cracks Mortar ✓ Roots ✓ Wall **Bench** ✓ Exists Material: Brick Parged Debris (not Condition related) Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Parged Debris (not Condition related) Channel Material: Brick Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Deteriorated ☐ Leaks Debris Count: 5 Missing: 0 Steps Corroded ✓ Evidence Of Surcharge Depth: 1 (ft.) ☐ Active Surcharge Present Surcharge

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, root intrusion, loose brick and infiltration. Barrel root intrusion and

Top View



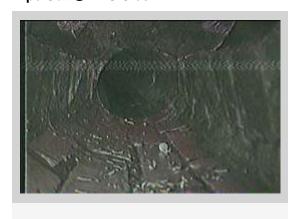
Evidence of surcharge - Bench debris.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Material: Invert Depth: (ft.) Deposits: ✓ None ☐ Silt Depth: (in.)	Flow Characteristics: None	Connects To: Stub connection / abandoned
•		
Pipe Material:		
	☐ Pipe Lined	
		Drop: None
Infiltration: Evidence	Pipe Seal Cond: Broken	Possible Illicit Connection
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Deposits: ✓ None □	Mud ☐ Sludge ☐ Debris ☐ Grease	
Invert Depth: 9.43 (ft.)	Flow Characteristics: Slow	
	☐ Pipe Lined	
Pipe Material: Clay		Drop: None

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6 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Barrel root intrusion and infiltration.

Infiltration: Evidence	Pipe Seal Cond: Roots	Possible Illicit Connection
Silt Depth: (in.)	Deposits Extent:	Connects To: House connection / Service line
Deposits: ✓ None ☐ Mu	d ☐ Sludge ☐ Debris ☐ Grease	
Invert Depth: 8.36 (ft.) F	low Characteristics: Slow	
Pipe Material: Clay	☐ Pipe Lined	·
Rod and Bar (Angled)		Drop: None